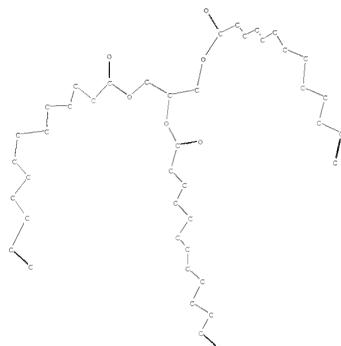
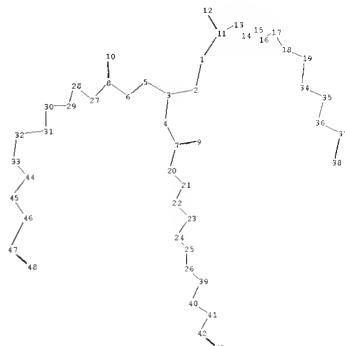


L12



L+



```

chain nodes :
  1  2  3  4  5  6  7  8  9  10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
  27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
chain bonds :
  1-2  1-11 2-3 3-4  3-5 4-7 5-6  6-8 7-9 7-20 8-10 8-27 11-12 11-13 13-14 14-15
  15-16 16-17 17-18 18-19 19-34 20-21 21-22 22-23 23-24 24-25 25-26 26-39 27-28
  28-29 29-30 30-31 31-32 32-33 33-44 34-35 35-36 36-37 37-38 39-40 40-41 41-42
  42-43 44-45 45-46 46-47 47-48
exact/norm bonds :
  1-2  1-11 3-4 4-7  5-6 6-8 7-9 8-10 11-12
exact bonds :
  2-3  3-5 7-20 8-27 11-13 13-14 14-15 15-16 16-17 17-18 18-19 19-34 20-21 21-22
  22-23 23-24 24-25 25-26 26-39 27-28 28-29 29-30 30-31 31-32 32-33 33-44 34-35
  35-36 36-37 37-38 39-40 40-41 41-42 42-43 44-45 45-46 46-47 47-48

Match level :
 1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS
20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS
29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS
38:CLASS 39:CLASS 40:CLASS 41:CLASS 42:CLASS 43:CLASS 44:CLASS 45:CLASS 46:CLASS
47:CLASS 48:CLASS

```